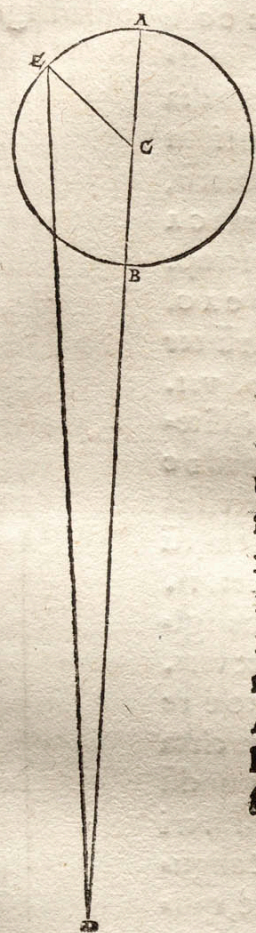


agitur, Reliqua sunt scrupula proportionum, quæ sub medijs sunt terminis, uidelicet inter secundum & tertium. Esto iam e-



picyclus primus plena noua Luna descriptus AB, cuius centrum sit C, & suscipiatur D centrum terræ, & extendatur recta linea DB CA. Capiatur etiam ex apogæo A quædā circumferentia, utputa AB partium LX. & connectantur DC, CE, habebimus enim triangulum DCE, cuius duo latera data sunt CD partium LX. scrup. XIX. & CE part. v. scrup. XI. Angulus quoque sub DCE interior à duobus rectis reliquus ipsius ACE. Erit igitur per demonstrata triangulorum DE partium earundem LXIII. scrup. IIII. Sed tota DBA partium erat LXV. s. excedens ipsum ED part. II. scrup. XXVII. Vt autem AB, hoc est partes x. scrup. XXII. ad II. partes, XXVII. scrup. sic LX ad XLIII. quæ scribantur in Canone ad LX. gradus. Quo exemplo reliqua perfectimus compleuimusque tabulam quæ sequitur. Atque aliam adiecimus semidiametrorum Solis, Lunæ, & umbræ Terræ, ut quantum possibile exposita habeantur.

Canon

Canon parallaxium Solis & Lunæ.													
Numeri commu- nes.		Solis paral- laxes.		Lunæ primi & scd'i limitis differē. minuē.		Lunæ se- cundi li- mitis pa- rallax.		Lunæ tertij li- mitis pa- rallax.		Tertij & qrti limitis differē tia ad- denda.		epi cy. mi no. scr. p.	epi cy. ma io. scr. p.
Gra.	Gra.	1	2	1	2	1	2	1	2	1	2	scr.	scr.
6	354	0	10	0	7	2	46	3	18	0	12	0	0
12	348	0	19	0	14	5	33	6	36	0	23	1	0
18	342	0	29	0	21	8	19	9	53	0	34	3	1
24	336	0	38	0	28	11	4	13	10	0	45	4	2
30	330	0	47	0	35	13	49	16	26	0	56	5	3
36	324	0	56	0	42	16	32	19	40	1	6	7	5
42	318	1	5	0	48	19	5	22	47	1	16	10	7
48	312	1	13	0	55	21	39	25	47	1	26	12	9
54	306	1	22	1	1	24	9	28	49	1	35	15	12
60	300	1	31	1	8	26	36	31	42	1	45	18	14
66	294	1	39	1	14	28	57	34	31	1	54	21	17
72	288	1	46	1	19	31	14	37	14	2	3	24	20
78	282	1	53	1	24	33	25	39	50	2	11	27	23
84	276	2	0	1	29	35	31	42	19	2	19	30	26
90	270	2	7	1	34	37	31	44	40	2	26	34	29
96	264	2	13	1	39	39	24	46	54	2	33	37	32
102	258	2	20	1	44	41	10	49	0	2	40	39	35
108	252	2	26	1	48	42	50	50	59	2	46	42	38
114	246	2	31	1	52	44	24	52	49	2	53	45	41
120	240	2	36	1	56	45	51	54	30	3	0	47	44
126	234	2	40	2	0	47	8	56	2	3	6	49	47
132	228	2	44	2	2	48	15	57	23	3	11	51	49
138	222	2	49	2	3	49	15	58	36	3	14	53	52
144	216	2	52	2	4	50	10	59	39	3	17	55	54
150	210	2	54	2	4	50	55	60	31	3	20	57	56
156	204	2	56	2	5	51	29	61	12	3	22	58	57
162	198	2	58	2	5	51	51	61	47	4	23	59	58
168	192	2	59	2	6	52	13	62	9	3	23	59	59
174	186	3	0	2	6	52	22	62	19	3	24	60	60
180	180	3	0	2	6	52	24	62	21	3	24	60	60

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